

ALC80A361CF400

Aliases (A547DH361M400A)

ALC80, Aluminum Electrolytic, 360 uF, 20%, 400 VDC, -40/+105°C



General Information

Series	ALC80
Dielectric	Aluminum Electrolytic
Description	Snap-In, Aluminum Electrolytic
RoHS	Yes
Lead	2 Pin
AEC-Q200	No
Halogen Free	Yes
Component Weight	60 g
Notes	Dimensions D And L Include Sleevings.
Shelf Life	156 Weeks

Click [here](#) for the 3D model.

Dimensions

D	30mm +1mm
L	50mm +/-2mm
S	10mm +/-0.1mm
LL	6.3mm +/-1mm
F	2mm +/-0.1mm

Packaging Specifications

Sleevings	Yes
Packaging	Bulk, Bag

Specifications

Capacitance	360 uF
Capacitance Tolerance	20%
Voltage DC	400 VDC, 440 VDC (Surge)
Temperature Range	-40/+105°C
Rated Temperature	105°C
Life	7000 Hrs (Rated Voltage And Ripple Current At 105C), 11000 Hrs (Rated Voltage At 105C)
Resistance	337 mOhms (100Hz 20C), 172.3 mOhms (10kHz 20C)
Ripple Current	2.114 Amps (100Hz 105C), 6.172 Amps (10kHz 105C)
Leakage Current	432 uA (5min 20°C)

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